

ANTIFREEZE/COOLANT ADDITIVE PACKAGE T8020

● Introduction

T8020 is a kind of Antifreeze/Coolant Additive Package by organic acid OAT technology. The coolant produced by this additive package has good antirust and anticorrosion effect on the metal of the cooling system of light and heavy duty vehicles, such as solder, cast aluminum, cast iron, steel, brass, copper and so on, which have superior antirust function, especially the corrosion resistance of wet cylinder liner of heavy duty vehicle. Green environmental protection, biodegradation 100%. The engine coolant produced by the coolant compound agent has the advantages of superior performance, convenient use, high production efficiency and low production cost. It can produce coolant in accordance with NB/SH/0521-2010, GB29743-2013 standard without complex equipment and professional personnel.

Application

Mainly for producing ethylene glycol type low and high load engine coolant/antifreeze. Additive Package for corrosion inhibition with organic type coolant formulated and in accordance with the product blending process of the vehicle coolant can meet domestic, international product standards and OEM products industrial standard performance requirements.

NB/SH/0521-2010, GB29743-2013

ASTM D3306, D4985, and D6210.

BS 6580 (British Standard)

Cummins CES 14603, SB3666132-04

Ford WSS-M97B51-A1, JIS K 2234

John Deere H-5, H24B1, H24C1

SAE J1034, J1941, TMC RP329, RP330

● Features

Long life: Using organic acid technology, the consumption speed of additives is greatly reduced, the service life is prolonged, and the maintenance life of coolant products is 5 years.

Performance: Superior antirust, anticorrosion performance: contains high efficiency organic acid additive, has better rust prevention ability to all kinds of metals in engine cooling system, especially for heavy load vehicle wet cylinder liner corrosion resistance is greatly improved.

Superior protective performance of aluminum alloy:

Excellent organic acid adsorption and rust prevention technology can eliminate cavitation corrosion of aluminum alloy and corrosion damage caused by scaling of 3/6 heat transfer surface. Superior scale prevention performance: contains high performance polymer scale inhibitor, provides coolant superior high temperature anti-scale energy, avoids the blockage of radiator caused by scaling, prolongs the service life of engine cooling system.